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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,019	02/27/2007	Kai Manfred Landskron	15430NP	7522
293 DOWELL & D	7590 08/17/200 OWELL P.C.	EXAMINER		
103 Oronoco St	=	KRYLOVA, IRINA		
	Suite 220 Alexandria, VA 22314		ART UNIT	PAPER NUMBER
			1796	
			MAIL DATE	DELIVERY MODE
			08/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/580,019	LANDSKRON ET AL.		
Office Action Summary	Examiner	Art Unit		
	Irina Krylova	1796		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period varieties to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 27 Fe 2a) This action is FINAL . 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 1-31,33-48,50-58,60-75 is/are pendin 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-31,33-48,50-58,60-75 are subject to	wn from consideration.	rement.		
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate		

DETAILED ACTION

Election/Restriction

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

2. Group I, claim(s) 1-19, 62-65, 70-71, drawn to porous polydendrimer material.

Group II, claim(s) 20-31, 33-48, 50-58, 60-61, 66-69, 72-75, drawn to a method for producing porous polydendrimer material.

- 3. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The common technical feature in inventions of Groups I and II is a porous polydendrimer. This feature is known in the prior art (see US 5,378,790; US 2003/0012942; Asefa et al. *Stud.Surf.Sci.Catal.*, 2002, 141, 1-25; Inagaki et al *J. Am. Chem. Soc.*, 1999, 121, 9611-9614).
- 4. Since the common technical feature, such as porous polydendrimer, is taught by US 5,378,790 (col. 7-8; col. 2, lines 1-65; cited in IDS filed on 02/27/09), US 2003/0012942

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(Abstract), **Asefa et al** *Stud.Surf.Sci.Catal.*, 2002, 141, 1-25 (Abstract, page 5; cited in IDS filed on 02/27/09); **Inagaki et al** *J. Am. Chem. Soc.*, 1999, 121, 9611-9614 (Abstract, p. 9614, col. 2; cited in IDS filed on 02/27/09), therefore, the common technical feature fails to define a contribution over US 5,378,790, US 2003/0012942, Asefa et al. *Stud.Surf.Sci.Catal.*, 2002, 141, 1-25; Inagaki et al *J. Am. Chem. Soc.*, 1999, 121, 9611-9614, and therefore, fails to constitute a special technical feature and hence there is lack of unity between the claims *a posteriori* (see MPEP 1850-II).

5. A telephone call was made to Mr. Ralph A. Dowell on 08/06/09 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irina Krylova whose telephone number is (571)270-7349. The examiner can normally be reached on Monday-Friday 7:30am-5pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasudevan Jagannathan can be reached on (571)272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Irina Krylova/ Examiner, Art Unit 1796

/Vasu Jagannathan/ Supervisory Patent Examiner, Art Unit 1796 Application/Control Number: 10/580,019

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